

## CKG45NX5R1C476M500JH



**Part Number:** [CKG45NX5R1C476M500JH](#)

**Manufacturer:** [TDK Corporation](#)

**Description:** CAP CER 47UF 16V X5R SMD

**Data sheet:** [PDF](#) [CKG Series, MegaCap Commercial Spec](#)

[PDF](#) [CKG45NX5R1C476M500JH Character Sheet](#)

[PDF](#) [CKG Series, MegaCap Commercial Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	CKG45NX5R1C476M500JH	<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 47UF 16V X5R SMD	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	45477 pcs	<b>Data sheet</b>	<a href="#">CKG Series, MegaCap Commercial Spec</a> <a href="#">CKG45NX5R1C476M500JH Character Sheet</a> <a href="#">CKG Series, MegaCap Commercial Datasheet</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	±20%	<b>Thickness (Max)</b>	0.217" (5.50mm)
<b>Temperature Coefficient</b>	X5R	<b>Size / Dimension</b>	0.197" L x 0.138" W (5.00mm x 3.50mm)
<b>Series</b>	MEGACAP, CKG	<b>Ratings</b>	-
<b>Packaging</b>	Cut Tape (CT)	<b>Package / Case</b>	Stacked SMD, 2 J-Lead
<b>Other Names</b>	445-2390-1	<b>Operating Temperature</b>	-55°C ~ 85°C
<b>Mounting Type</b>	Surface Mount, MLCC	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Style</b>	J-Lead	<b>Lead Spacing</b>	-
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Height - Seated (Max)</b>	-
<b>Features</b>	Low ESL (Stacked)	<b>Failure Rate</b>	-
<b>Detailed Description</b>	47µF ±20% 16V Ceramic Capacitor X5R Stacked SMD, 2 J-Lead	<b>Capacitance</b>	47µF
<b>Applications</b>	SMPS Filtering, Bypass, Decoupling		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">CKG45NX7R1C226M500JH</a> <b>Description:</b> CAP CER 22UF 16V X7R SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NC0G2W943J500JH</a> <b>Description:</b> CAP CER 0.094UF 450V C0G/NP0 SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45KX7T2W474K290JJ</a> <b>Description:</b> CAP CER 0.47UF 450V X7T SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45KX7T2W474M290JH</a> <b>Description:</b> CAP CER 0.47UF 450V X7T SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NX7R1H335M500JH</a> <b>Description:</b> CAP CER 3.3UF 50V X7R SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NX7R1H685M500JJ</a> <b>Description:</b> CAP CER 6.8UF 50V X7R SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NX7R1H685M500JH</a> <b>Description:</b> CAP CER 6.8UF 50V X7R SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NX7R1C226M500JJ</a> <b>Description:</b> CAP CER 22UF 16V X7R SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NC0G2J663J500JJ</a> <b>Description:</b> CAP CER 0.066UF 630V C0G/NP0 SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NC0G2J663J500JH</a> <b>Description:</b> CAP CER 0.066UF 630V C0G/NP0 SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NX5R1H106M500JH</a> <b>Description:</b> CAP CER 10UF 50V X5R SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NX7R1E106M500JJ</a> <b>Description:</b> CAP CER 10UF 25V X7R SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NC0G2E144K500JH</a> <b>Description:</b> CAP CER 0.14UF 250V C0G/NP0 SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45KX7T2W474M290JJ</a> <b>Description:</b> CAP CER 0.47UF 450V X7T SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NX7R1H335M500JJ</a> <b>Description:</b> CAP CER 3.3UF 50V X7R SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NX7R2A225M500JH</a> <b>Description:</b> CAP CER 2.2UF 100V X7R SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45KX7T2W474K290JH</a> <b>Description:</b> CAP CER 0.47UF 450V X7T SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NC0G2E144K500JJ</a> <b>Description:</b> CAP CER 0.14UF 250V C0G/NP0 SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NX7R1E106M500JH</a> <b>Description:</b> CAP CER 10UF 25V X7R SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CKG45NC0G2W943J500JJ</a> <b>Description:</b> CAP CER 0.094UF 450V C0G/NP0 SMD	<b>Manufacturers:</b> <a href="#">TDK Corporation</a>	<a href="#">RFQ</a>

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